

SEVERE LOCAL STORMS, JANUARY 1934

[Compiled by Mary O. Souder]

[The table herewith contains such data as have been received concerning severe local storms that occurred during the month. A revised list of tornadoes will appear in the Annual Report of the Chief of Bureau]

Place	Date	Time	Width of path (yards)	Loss of life	Value of property destroyed	Character of storm	Remarks	Authority
Los Angeles, Calif., and vicinity.	1	-----	-----	38	-----	Torrential rain and flood.	60 persons missing; bridge on the Los Angeles-Glendale highway collapsed.	Official, U.S. Weather Bureau.
Concordia, Kans.	2	-----	-----	-----	-----	Sleet and glaze.	Traffic considerably retarded for about 2 days.	Do.
Port Arthur (near) Tex.	3	3-4 p.m.	100	-----	\$25,000	Tornado.	2 persons injured; buildings and fences damaged.	Do.
Pensacola, Fla., 7 miles southwest.	4	6:35 a.m.	-----	-----	-----	Tornado and rain.	Only damage reported was the unroofing of a filling station on the Mobile highway about 11 miles west of the city.	Do.
Pensacola, Fla., near Naval Air Station.	4	Noon	17-34	-----	-----	do.	Garage destroyed.	Do.
Pensacola, Fla., 3 miles southwest.	4	12:07-12:15 p.m.	33-200	1	30,000	do.	This tornado formed over Pensacola Bay and moved inland; child fatally injured and 7 others suffered minor injuries; \$10,000 damage to Bruce Dry Dock Co.; power lines blown down; lumber from the Walker Lumber Co. scattered in all directions; small frame buildings completely destroyed.	Do.
Hobson, Mont.	5	A.m.	-----	-----	-----	Wind.	Barn completely demolished; dwelling and 2 other buildings damaged.	Do.
Pana, Ill.	12	-----	-----	-----	500	do.	Buildings damaged.	Do.
Northern New England.	14-15	-----	-----	-----	-----	Snow.	Outlying districts isolated; automobile traffic impossible in some districts; wires down and trees damaged; record fall of 25 inches in Burlington, Vt.; 14 inches of snow fell at Rutland, Vt.	Do.
Edwardsville, Monmouth, Springfield, and Windsor, Ill.	28	-----	-----	-----	500	Wind.	Damage to wires, roofs, trees, and windows; \$500 estimated for Springfield alone.	Do.
Indianapolis, Ind.	28	-----	-----	-----	-----	Gale.	Wires, poles, signs, chimneys, and trees blown down; large plate glass window blown in.	Do.
Pittsburgh, Pa.	28	-----	-----	-----	-----	Gale, sleet, and snow.	Traffic greatly impeded; only 1 airplane arrived at the municipal airport during the day.	Do.
Cleveland, Ohio.	28-29	-----	-----	-----	-----	Gale.	Number of plate glass windows in downtown buildings broken; anemometer registered a maximum velocity of 60 miles, the highest ever recorded at this station; extreme velocity 71 miles.	Do.
New York City, N.Y.	28-29	-----	-----	-----	-----	do.	Wind of 57 miles per hour attending a cold wave intensified the suffering among the poor and caused some damage to property.	Do.
South Dakota, entire State.	31	{ 7 a.m.- 7 p.m. }	-----	-----	-----	Wind and dust.	Due to long-continued drought and barren fields, high winds caused blowing of soil that injured winter rye; much labor and expense involved in cleaning up after the storm.	Do.

SEVERE LOCAL STORMS, DECEMBER 1933 (SUPPLEMENTARY TABLE)

Montague, Mont.	21	2 a.m.	-----	-----	\$1,500	Wind.	Damage to 2 buildings in center of group of buildings, haystacks, and wagons.	Official, U.S. Weather Bureau.
Hobson, Mont., 2 miles west.	27	-----	7	-----	-----	Tornadoic winds.	Barn demolished.	Do.

